TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) **NEX-508** In Re Application Of: Edward A. Riess et al. Serial No. Filing Date Examiner Group Art Unit 10/661,655 September 12, 2003 3742 Title: M HQQ OF ADHESIVE BONDING BY INDUCTION HEATING Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2.

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR □ the fee set forth in 37 CFR 1.17(p).

	F INFORMATION DISCLO Inder 37 CFR 1.97(b) or 1.97	1 P1	Docket No. NEX-508
In Re Application: E	Edward A. Riess et al.		
Serial No.	Filing Date	Examiner	Group Art Unit
10/661,655	September 12, 2003		3742
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	Signature	Signature of Person Ma Antoinette B. Cla	il i
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Frederick H. Gribbell FREDERICK H. GRIBBE 10250 Alliance Road, Suite Cincinnati, Ohio 45242 (513) 891-2100 PTO Registration No. 33,89	LL, LLC : 120		

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	ACA	1,566,500	12/22/25	Northru	up					
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	AEA	2,429,819	10/28/47	Jordan						
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	AJA	3,574,031	4/6/71	Heller,	Jr. et al.					
	AKA	3,609,104	9/28/71	Ehrreic	:h et al.					
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V	BAA	321432	3/1975	Austria						
	BBA	1110961	10/1981	Canada	1					
	BCA	1301396	5/1992	Canada	1					
	BDA	1761776	4/1971	Germai	ny					
	BEA	3040820 A1	5/1982	German	ny					
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		Stein, Bland A., AIAA, ASME, A CB 1-9 (April 15-17,	et al., "Rapid Adhesive ASCE AND AHS, 26th S 7, 1985).	Bonding of tructures,	f Advanced Composite Structural Dynamics,	es and Titanium and Materials C	," AIAA Paper conference, Orla	No. 85-0756 ando, Florid)-CP, la, pages	
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	ALA	3,612,803	10/12/71	Klass					
	AMA	3,657,038	4/18/72	Lightfoo	ot				
	ANA	3,671,371	6/20/72	Wolf					
	AOA	3,710,062	1/9/73	Peters,	Jr.				
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	ASA	3,746,825	7/17/73	Pfaffma	nnn				
	АТА	3,816,690	6/11/74	Mittelm	nann				
	AUA	3,823,362 7/9/74 Ba							
	AVA	3,833,439	9/3/74	Smith					
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	BFA	3710085 A1	10/1988	German	ıy				
	BGA	3831787	4/1989	German	ny (Abst. & Drawings)				
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		Stein, Bland A., "Rapid NASA Langley Research	Adhesive Bondii Center, pages 4	ng and Fie 119-438 (O	ld Repair of Aerospace Ma ctober 1984).	terials," W	elding, Bonding	and Fastenin	g,
		Buckley, John D., et al., Langley Research Center	"Equipment and r, pages 155-162	1 Techniqu (Decembe	ues for Rapid Bonding of Cor 1985).	omposites,"	Advanced Cor	nposites, NAS	A
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	AWA	3,845,268	10/29/74	Sindt					
	AXA	3,846,204	11/5/74	Eisler					
n	AYA	3,902,940	9/2/75	Heller,	Jr. et al.				
	AZA	3,953,700	4/27/76	Sindt					
	AAB	3,953,783	4/27/76	Peters,	Jr.				
	AAC	3,996,402	12/7/76	Sindt		-			
	AAD	4,017,701	4/12/77	Mittelm	ann				
į	AAE	4,018,642	4/19/77	Pike et	al.				
	AAF	4,029,837	Leather	man					
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	BKA	0 237 657	9/1987	ЕРО					
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	BNA	0 504 957	9/1992	EPO					
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		CF			oncepts for Specimen and rque, New Mexico, pages				
		Buckley, John D., et al., 850408, pages 1-11 (Feb	"Toroid Joining ruary 25-March	g Gun," Int 1, 1985).	ternational Congress & Ex	xposition, Det	roit, Michigan	, SAE Pape	er
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IAL	AAI	4,120,712	10/17/78	Sindt	valdi	 		
	AAJ	4,123,305	10/31/78	Telle	szowski	1		
	AAK	4,177,494	12/4/79		Hollander	1		
	AAL	4,234,824	11/18/80		hakarnis et al.	1		
	AAM	4,268,737	5/19/81	Kiu				
	AAN	4,277,667	7/7/81		vas et al.	1		
	AAO	4,280,038	7/21/81		akabayashi et al.			
	AAP	4,293,363	10/6/81		ank			
	AA	4,327,268	10/19/82		eithman et al.			

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	AAS	4,382,275	5/3/83	G.C.				
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	BPA	1 136 878	9/2001	ЕРО				
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	AAT	4,410,457	10/18/83	Fujimu	ra et al.			IF APPROPR	MATE
	AAU	4,420,876	12/20/83	McDern	nott			 	
	AAV	4,467,165	8/21/84	Kiuchi e	et al.				
	AAW	4,481,709	11/13/84	McDern	mott				
	AAX	4,483,896	11/20/84	Gray et	al.				
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	AAZ	4,511,956	4/16/85	Dewan (et al.				
	ABB	4,516,104	5/7/85	McDern	mott				
	ABC	4,521,659	6/4/85	Buckley	et al.				
	ABD	4,528,057	7/9/85	Challen	iger et al.				
	ABE	4,543,555	9/24/85	McDern	mott				
			FORE	IGN PATE	NT DOCUMENTS				
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	BUA	979283 \	1/1965	Great B	Britain				
	BVA	2325982 A	12/1998	Great B	Britain				
	BWA	57073064 🗸	5/1982	Japan (Abstract)	,			
	BXA	57082151	5/1982	Japan (Abstract)				
	BYA	59176014	10/1984	Japan (Abstract)				
		OTHER DOCUMEN	NTS (Includin	g Author	r, Title, Date, Pertinent P	ages, Etc	.)		
		Sales pamphlet, Fluxtrol	Manufacturing	, Inc., 2 pa	iges.				
		The Miller IHC Contro	iller," Miller Ele	etric Man	ufacturing Company, sales	pamphlet,	3 pages.		
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	ABF	4,567,094	1/28/86	Levin					
	ABG	4,578,553	3/25/86	Yamash	ita et al.				
	АВН	4,581,158	4/8/86	Lin					
	ABI	ABI 4,602,139 7/22/86			et al.				
	ABJ 4,637,199 1/20/87			Steck et	al.				
	ABK	4,650,947	3/17/87	Hutton 6	et al.				
	ABL	4,654,495	3/31/87	Hutton 6	et al.				
	АВМ	4,668,851	5/26/87	Kupper					
	ABN	BN 4,677,535 6/30/87			ta et al.				
	АВО	4,707,402	11/17/87		d				
	АВР	4,749,833	6/7/88	Novorsk	y et al.				
			FORE	IGN PATEN	NT DOCUMENTS				
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	BZA	62126582	6/1987	Japan					
	BAB	62155451	7/1987	Japan					
	BAC	63120786 \	5/1988	Japan (A	Abstract)				
	BAD	63273682	11/1988	Japan (A	Abstract)				
	BAE	63308080	12/1988	Japan (A	Abstract & Drawings)				
		OTHER DOCUMEN	NTS (Includin	g Author,	Title, Date, Pertinent P	ages, Etc.	.)		
		CL Induction Sealing Com	pak, Jr.," Enerc	on Industr	ies Corporation, sales pam	phlet, 2 pag	ges (February 2	0, 2001).	
		"Rhinobond," Olympic	Fasteners, sales p	pamphlet, 2	2 pages.				
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	ABQ	4,762,864	8/9/88	Goel et al.				
	ABR	4,763,093	8/9/88	Cirkel et al.				
	ABS	4,769,519	9/6/88	Hall				
·	АВТ	4,776,980	10/11/88	Ruffini				
	ABU	4,816,633	3/28/89	Mucha et al.				
	ABV	4,841,706	6/27/89	Resan				
	ABW	4,845,332	7/4/89	Jancosek et al.				
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	ABY	4,853,832	8/1/89	Stuart				
	ABZ	4,897,518	1/30/90	Mucha et al.				
	ACA	4,941,936	7/17/90	Wilkinson et al.				
			FORE	IGN PATENT DOCUMENTS				
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	BAF	1200937	8/1989	Japan (Abstract & Drawings)				•
	BAG	1203825	8/1989	Japan (Abstract & Drawings)				-
	ВАН	2124108	5/1990	Japan (Abstract & Drawings)				
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			eport," PCT/US	01/13393, November 21, 2001 (7 page	s).			
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	ACC	4,96	59,968	11/13/90	Leather	man				_
···	ACD	4,97	78,825	12/18/90	Schmid	t et al.				
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	ACF	5,025,123 6/18/91			Pfaffma	nn et al.				
	ACG 5,030,816 7/9/91 5				Strecke	r				
	ACH	5,03	31,088	7/9/91	Tanaka		· · · · · · · · · · · · · · · · · · ·			
	ACI	5,05	57,370	10/15/91	Krieg et	al.	<u> </u>			
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	BAL	426	1692	9/1992	Japan (Abstract & Drawings)				17
	BAM	531	5064	11/1993	Japan (Abstract & Drawings)				
	BAN	611	1924	4/1994	Japan					
	ВАО	713	7140	5/1995	Japan (Abstract & Drawings)				
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			"PCT International Sear	rch Report," Eu	ropean Pa	tent Office, Application No.	PCT/US00	0/30517, 11 pag	es (July 27,	2001).
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	ACN	5,128,504	7/7/92	McGaffigan et al.	• • • • • • • • • • • • • • • • • • • •			
	ACO	5,134,000	7/28/92	Smythe et al.				
	АСР	5,134,261	7/28/92	Larkin et al.				
	ACQ	5,170,025	12/8/92	Perry				
	ACR	5,198,053	3/30/93	Duncan				
	ACS	5,222,185	6/22/93	McCord, Jr.				
	ACT	5,225,287	7/6/93	Perry et al.				
	ACU	3,200,701		Fox et al.	 			
	ACV	5,272,216	12/21/93	Clark, Jr. et al.				
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	BAP	7179828	7/1995	Japan (Abstract & Drawings)				
	BAQ	09309980	12/1997	Japan				
	BAR	10083884	3/1998	Japan (Abstract & Drawings)				
	BAS	11278134	10/1999	Japan (Abstract & Drawings)				
	BAT	92-6673	8/1992	Korea				
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	ACX	5,286,952	2/15/94	McMills et al.				
	ACY	5,298,194	3/29/94	Carter et al.				-
	ACZ	5,313,034	5/17/94	Grimm et al.				
	ADA	5,313,037	5/17/94	Hansen et al.				_
	ADB	5,317,045	5/31/94	Clark, Jr. et al.				
	ADC	5,328,539	7/12/94	Sato				
	ADD	5,340,428	8/23/94	Kodokian				
	ADE	5,343,023	8/39/94	Geissler				
	ADF	5,350,902	9/27/94	Fox et al.				
	ADG	5,374,808	12/20/94	Coultrip et al.			_	
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	BAU	6811765	2/1970	The Netherlands			123	NO
	BAV	WO 93/10962	6/1993	PCT				
	BAW	WO 93/18247	9/1993	PCT	-			_
	BAX	WO 97/34247	9/1997	PCT				
	BAY	WO 98/18877	5/1998	PCT				
	.	OTHER DOCUM	ENTS (Includir	ng Author, Title, Date, Pertiner	nt Pages, Etc.)	<u> </u>	-
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	INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Edward A. Riess et al.					
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*EXAMINER	R DOCUMENT NUMBER DATE			NAME CLASS		SUBCLASS	FILING DATE			
-	ADI	5,376,403	12/27/94	Capote	et al.			a ALTION	MAIL	
	ADJ	5,378,879	1/3/95	Monovo	oukas					
	ADK	5,391,595	2/21/95	Clark, J	r. et al.	•				
	ADL	5,438,181	8/1/95	Volkma	nn et al.					
	ADM	5,483,043	1/9/96	Sturma	n, Jr. et al.					
	ADN	5,490,759	2/13/96	Hoffma	n					
	ADO	5,500,511	3/19/96	Hansen	et al.		<u> </u>			
	ADP	5,504,309	4/2/96	Geissler						
	ADQ	5,508,496	4/16/96	Hansen	et al.					
	ADR	5,534,097	7/9/96	Fasano	et al.					
	ADS	5,573,613	11/12/96	Lunden						
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		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO	
-	BAZ	WO 99/60824	11/1999	РСТ						
	BBB	WO 00/27941	5/2000	PCT						
	ввс	WO 01/29142	4/2001	PCT					7 -	
	BBD	WO 01/33909 A2	5/2001	PCT						
•	BBE	WO 01/33909 A3 \	5/2001	PCT						
		OTHER DOCUME	NTS (Includin	g Author,	, Title, Date, Pertinent P	ages, Etc	:.)	<u> </u>		
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*EXAMINER		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	ADT	5,639,847	6/17/97	Chiang e	et al.					
-	ADU	5,705,796	1/6/98	Hansen e	et al.					
	ADV	5,710,413	1/20/98	King et a	al.					
	ADW	5,717,191	2/10/98	Christen	sen et al.					
	ADX	5,723,849	3/3/98	Matsen e	et al.					
	ADY	5,773,799	6/30/98	Maxfield	l et al.					
	ADZ	5,799,653	9/1/98	Carlson						
	AEA	AEA 5,830,389 11/3/98			et al.					
_	AEB	5,837,088	11/17/98	Palmgre	n et al.					
	AEC	5,874,713	2/23/99	Cydzik e	et al.					
	AED	AED 5,877,552 3/2/99		Chiang						
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*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATI				
	AEE	5,916,469	6/29/99	Scoles et al.							
	AEF	5,919,387	7/6/99	Buckley et al.							
	AEG	5,925,455	7/20/99	Bruzzone et al.							
	AEH 5,932,057 8/3/99			Remerowski et al.							
	AEI	5,935,369	8/10/99	Remerowski et al.							
	AEJ	6,043,471	3/28/00	Wiseman et al.							
	AEK	6,056,844	5/2/00	Guiles et al.							
	AEL	6,083,558	7/4/00	Bremont							
	AEM	6,100,696	8/8/00	Sinclair							
	AEN	6,110,565	8/29/00	Matthews							
	AEO	6,137,093	10/24/00	Johnson, Jr.							
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO				
			<u> </u>				163				
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-	AEP	6,229,127		5/8/01	Link					<u></u>
	AEQ	6,302,178		10/16/01	Givens					
	AER	5,113,049		5/12/92	Border	et al.				
	AES	5,543,604		8/6/96	Taylor					
	AET 5,714,739 2/3/98			Irrera e	t al.					
	AEU 5,935,475 8/10/99			8/10/99	Scoles e	t al.				
	AEV	6,316,754		11/13/01	Schatz e	et al.				
	AEW	3,238,346		3/1/66	Savko					
	AEX	4,388,510		6/14/83	Hughes					
	AEY	4,695,712		9/22/87	Busch					
	AEZ	CZ 5,352,871 10/4/94			Ross et al.					
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•	INFO	PRMATION DISCLOSURE (Use several sheets if necess	CITATION	Edward A. Riess et al.					
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	AFA	5,630,958	5/20/97	Stewart	, Jr. et al.				
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